

FIG. 1

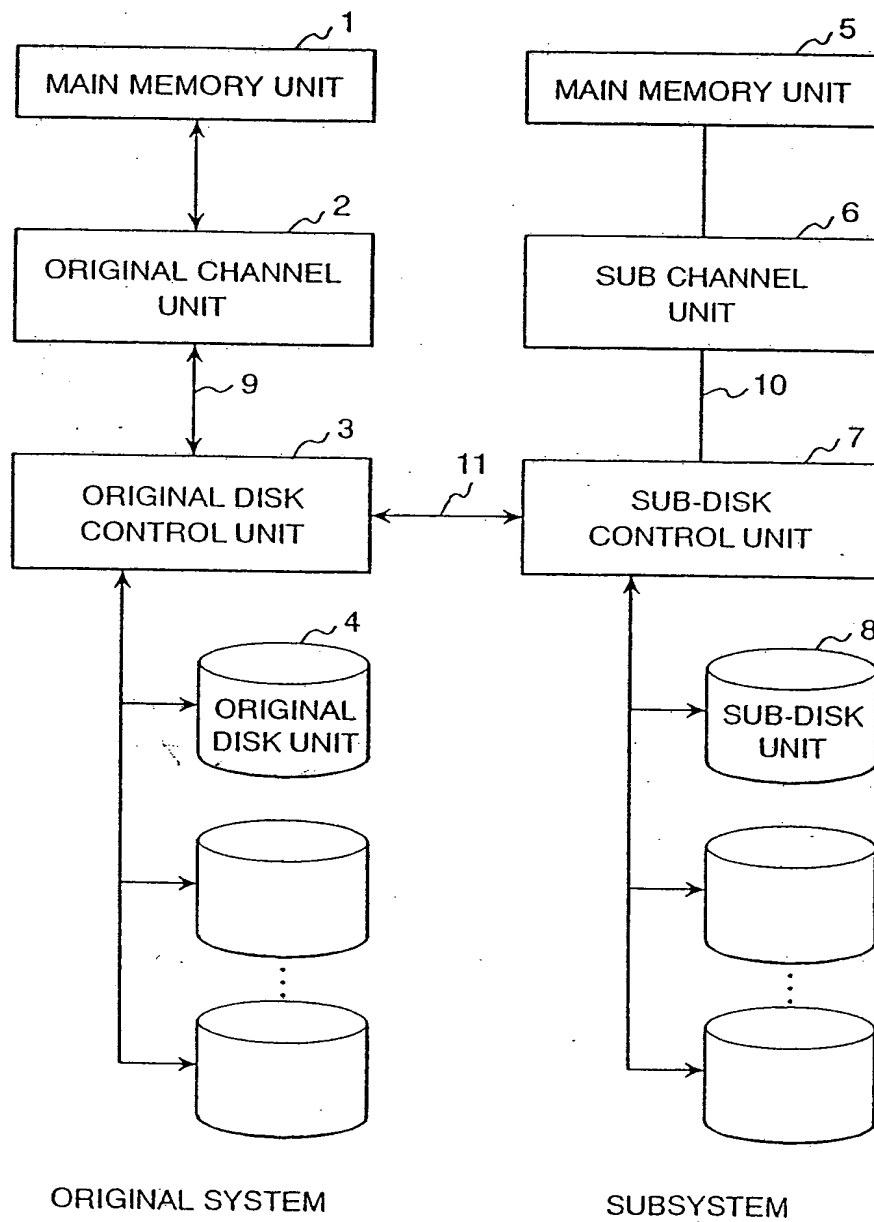


FIG. 2

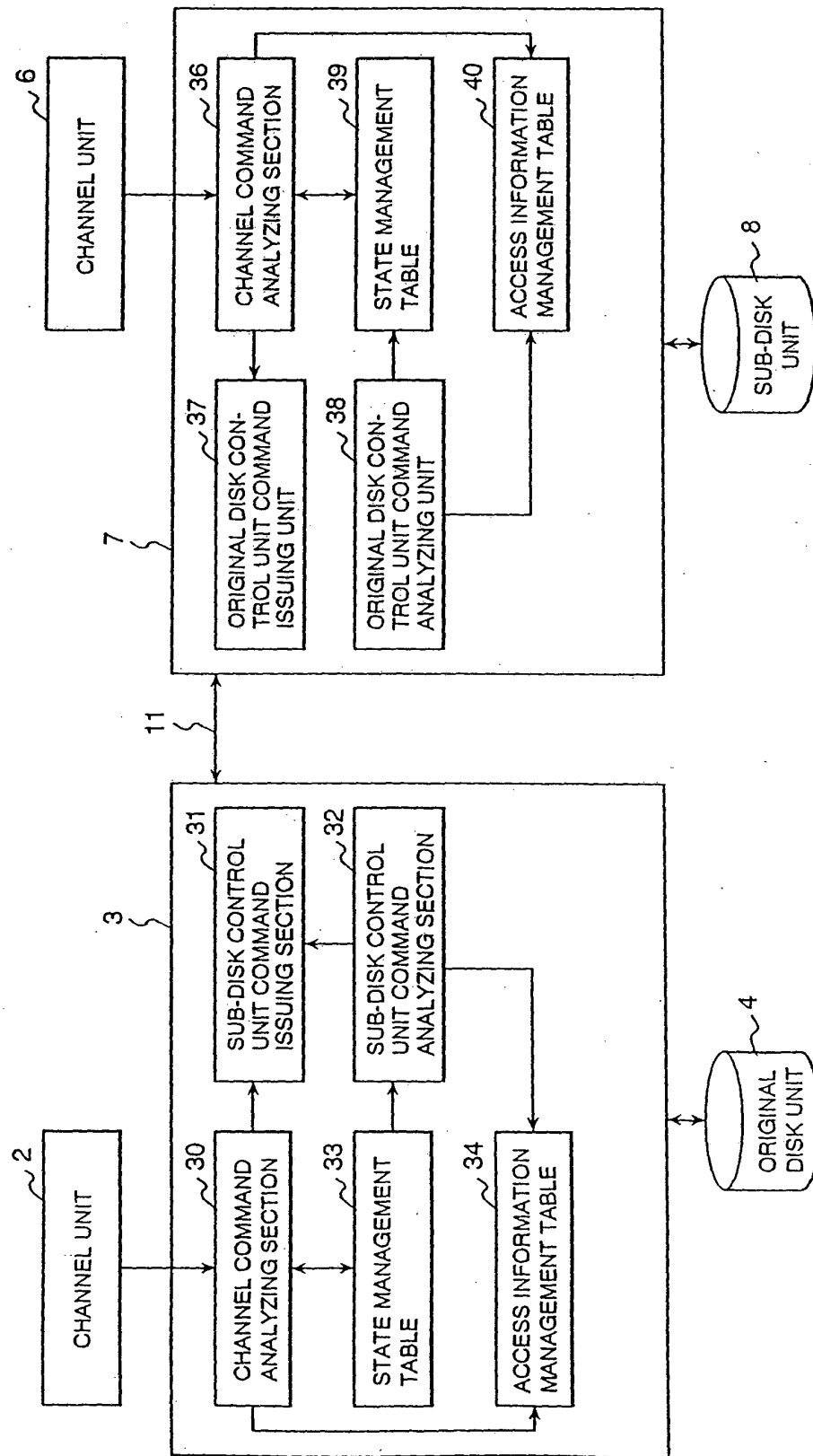


FIG. 3

| ABBREVIATION OF STATES | CONTENTS |
|---------------------------|---|
| STATE 1 | DURING DUPLEXING (DURING ORIGINAL AND SUB DATA ARE COINCIDENT) |
| STATE 2 | DURING INTERRUPTION OF DUPLEXING (ONLY DATA OF ORIGINAL SIDE IS UPDATED) |
| STATE 3 | WRITE ACCESS ON SUBSIDE DURING INTERRUPTION OF DUPLEXING |

FIG. 4A

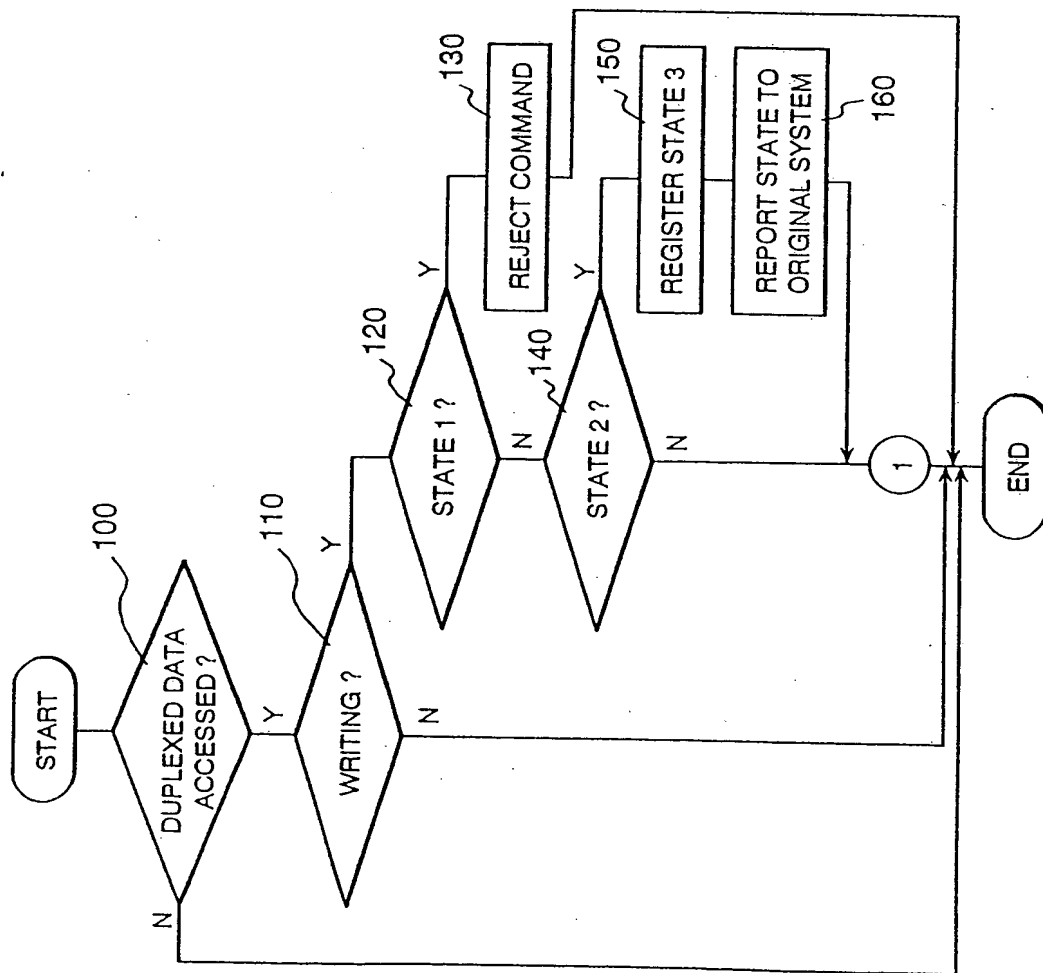


FIG. 4B

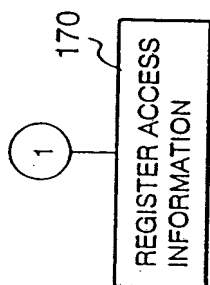


FIG. 4C

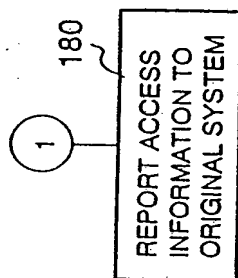


FIG. 5A

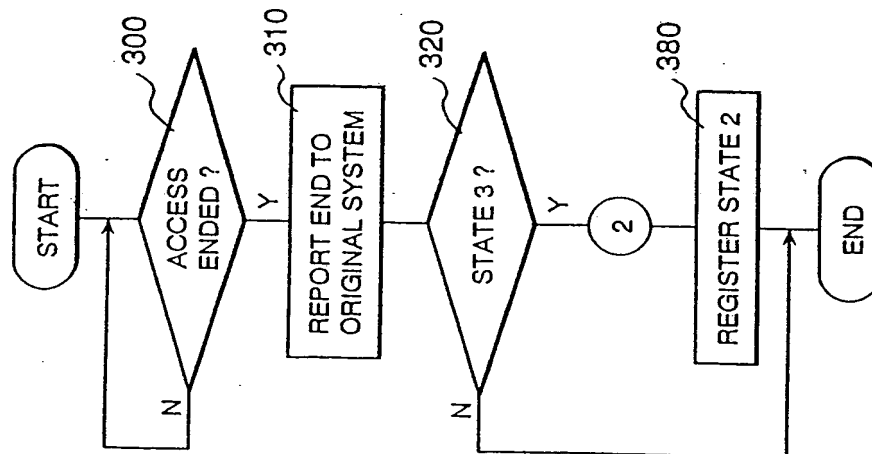


FIG. 5B

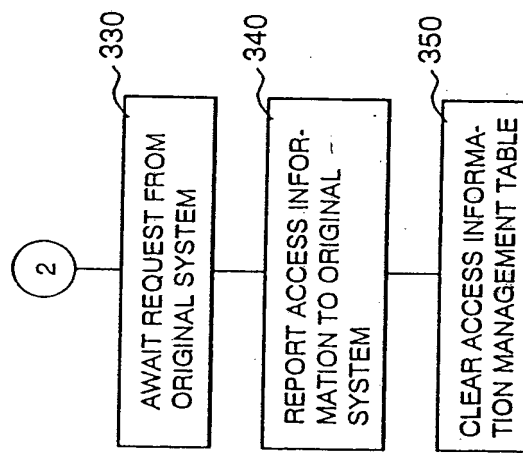


FIG. 5C

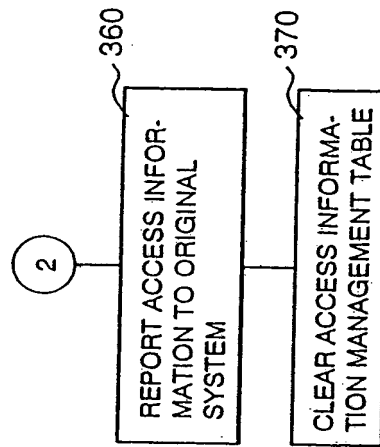


FIG. 6A

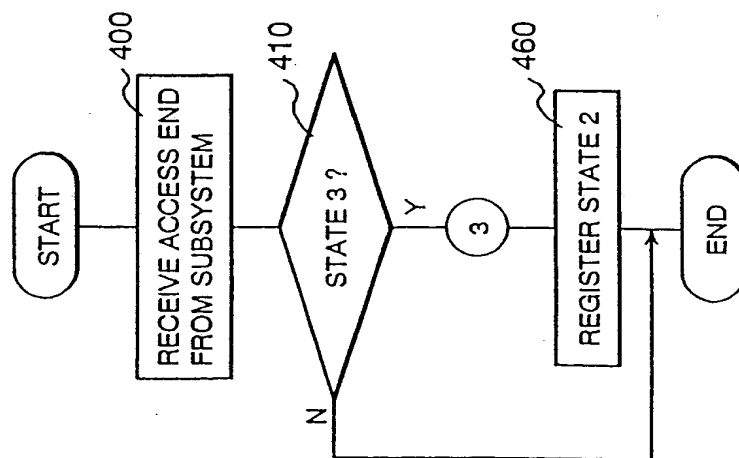


FIG. 6B

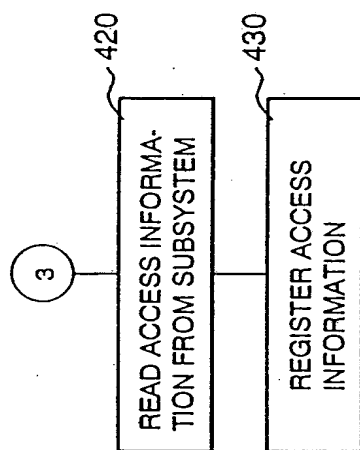


FIG. 6C

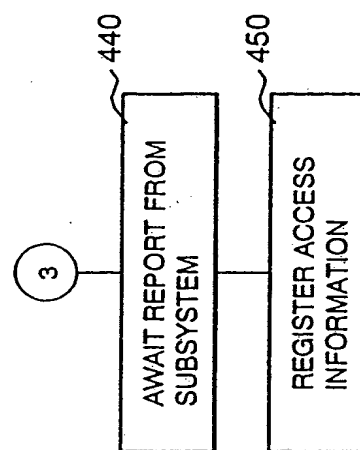


FIG. 7A

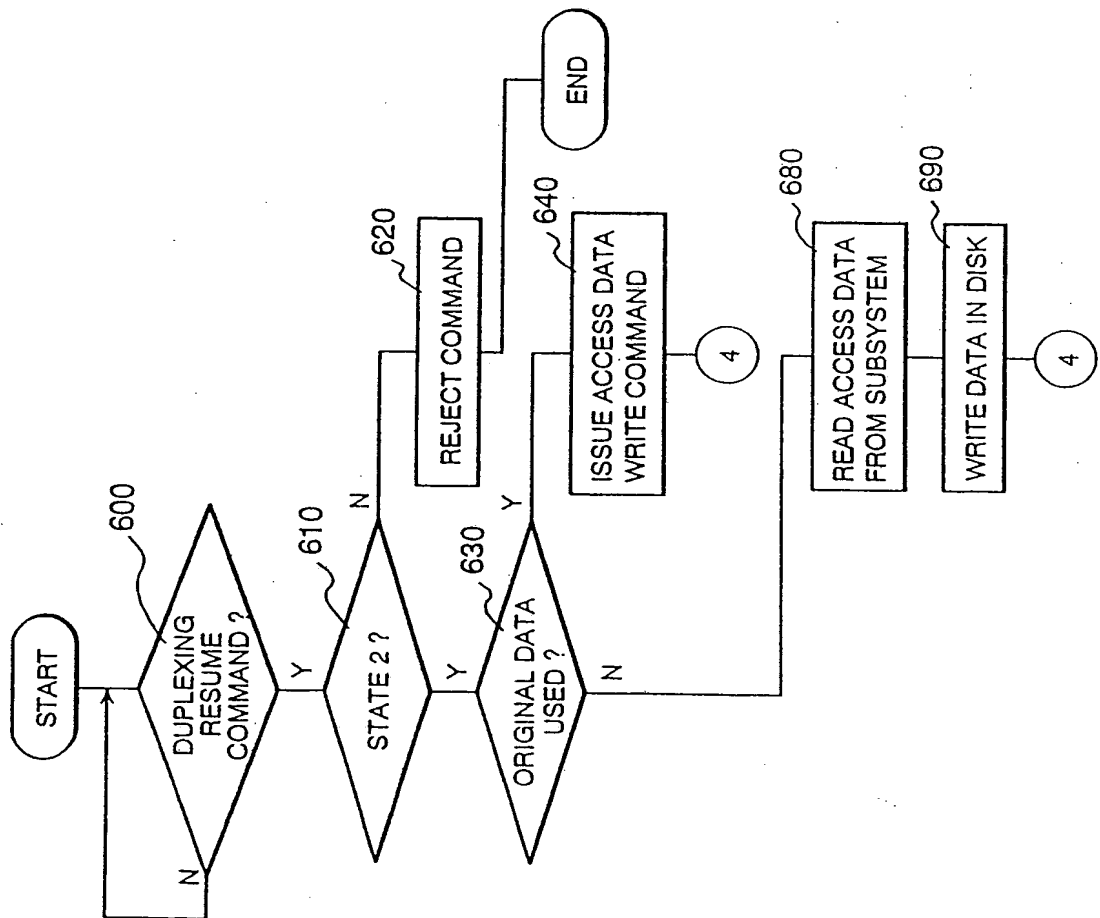


FIG. 7B

